UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	030781	Total Pages	8 D	
				10/60	
	First Named Inventor or Application Identifier				
	Toru KUROSAKI, Hiroaki SHISHIDO, Mizue KITADA, Shinji KUNORI and Kosuke OHSHIMA				
Check Box, if applicable [] Duplicate	Express Mail Label No.				
APPLICATION ELEMENTS FOR: SEMICONDUCTOR DEVICE	ADDRESS TO: Commissioner for Patents BOX PATENT APPLICATIONS P. O. Box 1450 Alexandria, VA 22313-1450			ATIONS	
1. [XX] Fee Transmittal Form (Incorporated within this (Submit an original and a duplicate for fee pro-	The state of the s				
2. [XX] Specification Total Pages	[52]				
3. [XX] Drawing(s) (35 USC 113) Total Sheets	[16]				
4. [XX] Oath or Declaration Total Pages	[5]				
a. [XX] Newly executed (original)					
b. [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed).	•				
i. [] <u>Deletion of Inventor(s)</u> Signed statement attached deleting inventor(s) na see 37 CFR 1.63(d)(2) and 1.33(b).	amed in prior application,				
5. [] Incorporation by reference (useable if box 4b is cl The entire disclosure of the prior application, fr Box 4b, is considered as being part of the disclosure of the prior application of the disclosure of	om which a copy of the			ed under	
6. [] Microfiche Computer Program (Appendix)					
7. [] Nucleotide and/or Amino Acid Sequence Submiss	sion (if applicable, all n	ecessary)		•	
 a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement Verifying identity of above copies 					
ACCOMPANYING APPLICATION PARTS 8. [XX] Assignment Papers (cover sheet and document) to: <u>SHINDENGEN ELEC</u> Tokyo, Japan	CTRIC MANUFA	ACTURING CO., A	LTD.,	
Please publish the assignee data with the application	• • •				
9. [] 37 CFR 3.73(b) Statement (when there is an assignment)	gnee) [XX] Power	of Attorney		·	



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10. [] English translation Document (if applicable)							
11. [] Information Disclosure Statement [] Copies of IDS Citations							
12. [] Preliminary Amendment							
13. [XX] Return Receipt Postcard (MPEP 503)							
14. [] Small Entity Status is claimed.							
15. [XX] Claim for Convention Priority [XX] Certified copy of Priority Document is enclosed.							
a. Priority of <u>Japanese</u> application No. <u>2002-190017</u> filed on <u>June 28, 2002</u> is claimed under 3'5 USC 119.							
16. [] Other							
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/							
FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$750.00			
Total Claims	11 - 20		x \$18.00	\$750.00			
Independent Claims	1 - 3		x \$84.00				
Multiple Dependent Claims \$280.00							
Basic Filing Fee				750.00			
Reduction by 1/2 for small entity							
Fee for recording enclosed Assignment \$40.00				40.00			
TOTAL				\$790.00			

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[XX] A check in the amount	of \$790.00 is enclosed t	to cover the filing fe	e of <u>\$750.00</u> an	d the assignment
recordation fee of \$40	0.00.			•

[] Please charge our Deposit Account No. 01-2340 in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name

Reg. No. 31,898

Signature

Date: June 27, 2003

MRQ/yap

ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357